



TAROLLI, SUNDHEIM, COVELL, TUMMINO & SZABO L.L.P. 1111 Leader Building Cleveland, Ohio 44114

(216) 621-2234



PATENT

Attorney Docket No.

TRW(AEC)5998

| Assist Washi | ant Comm rigton, D.C | issioner C. 2023 | r for Patents 1 | | | | | | |
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| | | | | NEV | N APPLICA | ATION TR | ANSMITTAL | | |
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| Transi | nitted here | with for | r filing is the pater | nt applicat | ion of Invent | or(s): N | lichael Demera | tḥ | |
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| n N | | | | | | | | | |
| Enclo | sed are: | | | | | | | • | |
| U 4. O | Papers Required for Filing Date Under 37 CFR 1.53(b): | | | | | | | | |
| | 6 | Pages | of specification | | | | | | |
| 273 | | Pages | Abstract | | | • | | | |
| | _3 | Pages | of claims | | | | | | |
| | _6 | Sheets | s of drawing | | | | | | |
| | | \boxtimes | formal (Figs. | • |) | | | | |
| | | | informal | | | • | | | |
| In addi | ition to the | above | papers there is al | so attache | ed: | | | • | |
| | | | | | | | | | |
| | | | | CER' | TIFICATIO | N UNDEF | 37 CFR 1.10 | | |
| United | States Po | stal Ser | | | | in | an envelope as " | losed therein are being deposited v Express Mail Post Office to Addi ant Commissioner for Patents, Wasi | resse |
| | | | | | | | | | |
| | | | | | | | Deborah De (Type or pri | enn int name of person mailing paper) | |
| | | | | | | | (Signature o | GALILLONY of person mailing paper) | _ |
| | | • | 1 | | | | | | |

| 2. | Declara | ation or oath: | | | | | | | | |
|----------------------------------|---|---------------------------------------|--|--|--|--|--|--|--|--|
| | \boxtimes | Enclosed (Executed) | | | | | | | | |
| | | Not Enclosed. | | | | | | | | |
| | | | | | | | | | | |
| 3. | Langu | age: | i . | | | | | | | |
| •• | ⊠ | English | | | | | | | | |
| | | Non-English | | | | | | | | |
| | | A verified English translation of the | | | | | | | | |
| | L | | | | | | | | | |
| | | specification and claims | i | | | | | | | |
| | | declaration | | | | | | | | |
| adi mr. | | is attached. | | | | | | | | |
| | | | • | | | | | | | |
| N N | | | | | | | | | | |
|]4. n | Assign | | : | | | | | | | |
| | \boxtimes | An assignment of the invention to | RW Automotive Electronics & Components GmbH & Co. KG | | | | | | | |
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| D. | | will follow | : : | | | | | | | |
| = 1 = 1 | | | | | | | | | | |
| | | | • | | | | | | | |
| - 5. | Certific | ed Copy: | . • | | | | | | | |
| | | Certified copy (| ies) of application (s) | | | | | | | |
| | | | | | | | | | | |
| GERM (Count | | 201 00 740.1 (Appln. No.) | 1/6-Jan-01 (Filed) | | | | | | | |
| (000 | • | | | | | | | | | |
| (Count | 04) | (Appin. No.) | (Filed) | | | | | | | |
| (Count | · y) | (Аррии 110.) | | | | | | | | |
| (01 | | (Apple No.) | (Filed) | | | | | | | |
| (Count | ry) | (Appln. No.) | (Filed) | | | | | | | |
| from w | hich prio | rity is claimed | | | | | | | | |
| | \boxtimes | is attached | | | | | | | | |
| | | will follow | ! | | | | | | | |
| | | | | | | | | | | |

6. Fee Calculation: (Small entity filing fee is 50% normal fee)

| | · | CLAIME | AS EU ED | | | | | |
|-----------------------|--|-----------------------------|------------------|----------|------------------------------------|---------------------|--|--|
| Number Filed | | . CLAIMS / Numbe | er Extra | | Rate | Basic Fee | | |
| | | | | | | \$ 740.00 | | |
| Total Claims | 22 | -20 = | 2 | X | \$ 18.00 | 36.00 | | |
| Independer | nt | | | | × | | | |
| Claims Multiple de | 1 pendent claim(s), if any | - 3 = | | <u>X</u> | \$ 84.00 \$280.00 | -0- | | |
| | | | | | , | | | |
| | Amendment canceling | ng extra claims enclosed | | | • | | | |
| | Amendment deleting | multiple dependencies e | enclosed | | | | | |
| | Fee for extra claims | is not being paid at this t | ime | | | | | |
| | | · | | • | Filing Fee Calculation | \$ <u>776.00</u> | | |
| | nall Entity Statement | · | | | | | | |
| | The present applic as defined in 37 CF | l entity ced fees. | | | | | | |
| į. | | | | | | | | |
| | e Payment Being Made | At This Time: | | | | | | |
|) j End | closed: | | | | | | | |
| j Lin | dosea. | | | | ; | | | |
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| × | basic filing fee | | | | | \$ <u>776.00</u> | | |
| ⋉ | assignment recon | dal fee | | | 1 | \$ <u>40.00</u> | | |
| |] for processing an | \$ | | | | | | |
| | | \$ <u>816.00</u> | | | | | | |
| | | | | | • | | | |
| 9. Me | thod of Payment Fees: | | | | | | | |
| . 🛛 | check in the amount | of \$816.00 | | enclos | sed. | • | | |
| × | The Commissioner is | s hereby authorized to ch | aroe anv DEI | FICIEN | NCY in the filing fees for | this application to | | |
| | Account No. 20-0090. | , | , | | | | | |
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| 10. Ins | Instructions As to Overpayment: | | | | | | | |
| \boxtimes | refund | | , | | _ | | | |
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| TUMMINO 1111 LEAD | SUNDHEIM, COVEL & SZABO L.L.P. ER BUILDING | L, SIGNATU | RE OF ATT | ØRNI | Ayof EY, REG. NO. <u>20,177</u> | | | |
| | RIOR AVENUE ID, OHIO 44114-1400 | THOMASI | TAROLU | | : | | | |
| Tel. No. (21 | 6) 621-2234 | | name of attorney | | | | | |
| Fax No. (21 | 6) 621-4072 | | | | į. | | | |